IN THE UNIT

STATES PATENT AND TRADE

REQUEST FOR FILING APPLICATION

Under Rule 53(a), (b) & (f)

(No Filing Fee or Oath/Declaration)
(Do NOT use for Provisional or PCT Applications)
Use for Design or Utility Applications

PATENT APPLICATION

RULE 53(f) NO DECLARATION

Assistant Commissioner of P	atents	Atty. Dkt.	PM 273954	SPO-2424
and Trademarks			M#	Client Ref
Washington, DC 20231		Date:	September 19	2000
Sir:		Date.	Ocptember 19,	2000
1 This is a Paguant for filing	a now Detent Application		Militar A	
1. This is a Request for filing		· <u> </u>	Itility) entitled:	
2. (Complete) Title: ME	THOD FOR DETECTING APPA	PHYSICAL AMOU RATUS USING TI		AND OPTICAL
wi	thout a filing fee or Oath/D			the following:
3. 🛛 Abstract1 pa	age(s).			
4. <u>40</u> Pages of Speci	fication (only spec. and cla	aims); 5. 🔲 Spe	ecification in non-E	English language
6. 12 Numbered clai	m(s); and			
7. Drawings: 10 s	heet(s)	set informal; 8.	⊠ formal of size:	⊠A4 □11"
9. DOMESTIC/INTERNAT	IONAL priority is claimed			
following provisional, no	nprovisional and/or PCT in	nternational applic	ation(s):	
Application No. (1) (3)	Filing Date	Applicati	on No. F	iling Date
(1) (3)		(2) (4)		
(5)		(6)		
10. <u>FOREIGN</u> priority is cla	nimed under 35 USC 119(a		d on filing in	JAPAN
Application No.	Filing Date	Applicati		iling Date
(1) 11-304467	20 SEP 1999	(2)		J. J
(3) (5)		(4)		
		(6)	<u>l</u>	
11. 1 (No.) Certified co	opy (copies): 🔀 attach on No/	ed; Π previoι filed on	ısly filed (date)	
		illed on		
12. This is a reissue of 13. See top first page	re prior Provisional, Nation	nal International a	onlication(s) (X bo	y only if info is
there and do not co	omplete corresponding iter	m 14 or 15.)		-
14. Amend the specif	fication by inserting before Continuation	e the first line Th	nis is a Cor	ntinuation-in-Part
<u> </u>		ute Application (MI		
14(a) National Appln. N 14(b) International App		filed filed	(M#) which
designated the U				
15. Amend the spec	cification by inserting before	ore the first line:	This application	
_	it of U.S. Provisional Appli	cation No. 60/	, filed	-
16. Extension to date: [concurrently filed	not needed [previously filed	

by Assignm	ent recorded	n is assigned to		Reel	Frame
	ttached: lication is mad	e by the following	named	(Double check	instructions for accuracy.):
(1) Inventor	Hiroshi	·		ISHIWATA	<u> </u>
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Post Office A	ddress				
(include Zip (Code)				
(5) Inventor					
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Residence					
D+ 0/5		City	Stat	e/Foreign Country	Country of Citizenship
	Code) FOR ADDITION		DRS, check box	dditional inventor	
1100 New York Ninth Floor Washington, DC Tel: (202) 861-3 Atty/Sec: GLK/s	20005-3918 000	By: Atty:	G. Lloyd Knight	· · · · · · · · · · · · · · · · · · ·	Reg. No. 17698 Fax: (202) 822-0944 Tel: (202) 861-3090

NOTE: File in <u>duplicate</u> with 2 post card receipts (PAT-103) & attachments

APPLICATION UNDER UNITED STATES PATENT LAWS

Atty. Dkt. No.	PM 273954	
	(M#)	
Invention:	METHOD FOR DETECTING APPARATUS USING THE SA	PHYSICAL AMOUNT OF OBJECT AND OPTICAL AME

Inventor (s): ISHIWATA, Hiroshi YATAGAI, Toyohiko ITOH, Masahide

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	This is a:
	Provisional Application
\boxtimes	Regular Utility Application
	Continuing Application ☑ The contents of the parent are incorporated by reference
	PCT National Phase Application
	Design Application
	Reissue Application
	Plant Application
	Substitute Specification Sub. Spec Filed in App. No. /
	Marked up Specification re Sub. Spec. filed
	· · · · · · · · · · · · · · · · · · ·
	In App. No /

SPECIFICATION